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Department of Energy
Richland Operations Office
P.O. Box 550
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REISSUE

DEC 18 2009

10-AMCP-0049

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Office of Environmental Cleanup
Hanford Project Office
U.S. Environmental Protection Agency
309 Bradley Boulevard, Suite 115
Richland, Washington 99352

Addressees:

TREATABILITY TEST REPORT FOR THE REMOVAL OF CHROMIUM FROM
GROUNDWATER AT 100-D AREA USING ELECTROCOAGULATION, DOE/RL-2008-13,
REVISION 0, REISSUE, AND HANFORD 100-D AREA BIOSTIMULATION
TREATABILITY TEST RESULTS, PNNL-18784

This letter transmits the Treatability Test Report for the Removal of Chromium from
Groundwater at 100-D Area Using Electrocoagulation, DOE/RL-2008-13, Revision 0, REISSUE,
(with Appendices A through I on Compact Disk), and Hanford 100-D Area Biostimulation
Treatability Test Results, PNNL-18784 for your information.

Hanford Federal Facility Agreement and Consent Order Milestone M-016-112A requires the
U.S. Department of Energy Richland Operations office to "complete demonstrations for
biostimulation and electrocoagulation according to previously approved test plans (Treatability
Test Plan for Removing Chromium from Groundwater at 100-D Area Using Electrocoagulation,
DOE/RL-2006-70, and "Treatability Test Plan for an In Situ Biostimulation Reducing Barrier,
PNNL-16424)." The test demonstrations are complete and this letter fulfills the requirements of
the milestone.

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*attachments - 0084881, 0084882 sect 1-4
ref - 0084880*

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If you have any questions, please contact me, or your staff may contact Briant Charboneau, of my staff, on (509) 373-6137.

Sincerely,



Matthew S. McCormick, Assistant Manager
for the Central Plateau

AMCP:KMT

Attachments

cc w/attachs:

G. Bohnee, NPT
L. Buck, Wanapum
L. E. Gadbois, EPA
S. Harris, CTUIR
R. Jim, YN
S. L. Leckband, HAB
K. Niles, ODOE
J. B. Price, Ecology
Administrative Record
Environmental Portal

cc w/o attachs:

N. A. Bowles, CHPRC
R. E. Piippo, CHPRC
J. G. Vance, FFS